

a1
cont. 25. (Amended) The apparatus according to claim 24, wherein said means for generating an electromagnetic field generates a non-uniform electromagnetic field.

Please add the following new claims:


26. The apparatus of claim 24, wherein the control means comprises a controller for varying spatial distribution of the electromagnetic field.

a2 27. The apparatus of claim 24, wherein the control means comprises a controller for varying spatial or temporal generation of the pressure wave.

28. The apparatus of claim 24, wherein the control means comprises a controller for varying the spatial distribution of the electromagnetic field, which in turn varies the spatial or temporal generation of the pressure wave.

29. The apparatus of claim 24, wherein the properties of the pressure wave are selected from the group consisting of particle displacement, velocity, acceleration, and pressure.

Respectfully submitted,


Bruce D. Gray
Reg. No. 35,799

Attorney for Assignee

KILPATRICK STOCKTON LLP
Suite 2800
1100 Peachtree Street
Atlanta, Georgia 3309-4530
404.815.6218